

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

## Agricultural Weather Highlights - Wednesday - December 11, 2002

- *In the West*, mountain snows and valley rain showers are diminishing across *northern California*, but continue in parts of *Oregon and Washington*. Soil moisture improvements are aiding pastures and winter grains, but much more precipitation is needed to ease the effects of *Western* drought on rangelands and reservoirs.
- On the Plains, mild, dry weather favors some additional winter wheat development across southern portions of the region. Meanwhile, mild, breezy weather is melting a patchy snow cover and depleting topsoil moisture on the northern and central High Plains, where much of the winter wheat crop remains exposed to potential weather extremes.
- *In the Corn Belt*, some rain and freezing rain is falling across the *Ohio Valley*, but mild, dry weather is easing stress on livestock elsewhere in the region.
- *In the South*, dry weather is returning, following Tuesday's widespread rainfall. In many areas, soggy fields continue to hamper autumn fieldwork, including winter wheat planting and final summer crop harvesting.

Outlook: Freezing rain will result in a damaging ice storm over interior portions of the *Mid-Atlantic and Northeast* before precipitation tapers off during Wednesday evening. Meanwhile across the *West*, periods of rain and snow are likely from the *Pacific Northwest* southward into *northern California*. On Friday, a developing storm will spread a mixture of rain and snow from the *Ohio and Tennessee Valley* into the *Mid-Atlantic*, while more locally heavy rainfall is possible across the *eastern Gulf Coast*. The NWS 6-10 day outlook for December 16-20 features belownormal precipitation *across the Plain States and upper Midwest*, while above-normal precipitation is forecast for the *West, Southeast, and Mid-Atlantic*. Above-normal temperatures are expected *across most of the U.S.* excluding the *Pacific Northwest and Gulf Coast*.

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